

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: de Moreira HORTA et al.

Serial No.: 10/577,547

Filed: 28 April 2006

For: A PROCESS TO OBTAIN TITANIUM CONCENTRATES WITH HIGH CONTENTS OF TiO<sub>2</sub> AND LOW CONTENTS OF RADIONUCLIDE ELEMENTS FROM ANATASE MECHANICAL CONCENTRATES

**TRANSMITTAL OF MISSING REQUIREMENTS**  
**UNDER 35 U.S.C. 371**

Mail Stop PCT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**Attention:** APPLICATION BRANCH  
MISSING REQUIREMENTS OF APPLICATION

Sir:

With respect to the above-identified national phase application, the following are filed herewith.

- Declaration in compliance with 37 C.F.R. §1.63.
- Declaration in compliance with 37 C.F.R. §1.63, attached to copy of specification as filed.
- If a Petition for Extension of time is necessary and the Petition and/or the check is not enclosed, this will act as the Petition and applicant herewith petitions the Commissioner to extend the time for response and charge and fees necessary under 37 CFR 1.17 (a) - (d) to Deposit Account No. 06-1358. The Commissioner is also authorized to charge payment of any other additional fees associated with this communication or credit any overpayment to Deposit Account No. 06-1358. A duplicate copy of this sheet is enclosed.

Appn. No. 10/577,547

Respectfully submitted,

JACOBSON HOLMAN PLLC

By \_\_\_\_\_

John C. Holman  
Reg. No. 22,769

400 Seventh Street, N.W.  
Washington, D.C. 20004-2201  
(202) 638-6666

Atty. Docket: P71245US0  
Date: May 9, 2007  
JCH/gc